



10/07085-4

c/c

**CERTIFICATE OF MAILING  
UNDER 37 CFR 1.8**

**Date of Deposit: May 19, 2006**

I hereby certify that REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PATENT OFFICE MISTAKE (37 CFR 1.322(a)) and its enclosures are being deposited with the United States Postal Service with sufficient postage as First Class Mail service under 37 CFR 1.8 on the date indicated above, addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Title: METHOD FOR DECODING AND OF JOINT EQUALIZATION OF  
A DIGITAL SIGNAL PROTECTED BY A CODE DEFINED BY A  
TRELLIS

Patentee(s): Tortelier et al.

Patent No.: 7,012,976

Issued: March 14, 2006

Enclosed:

1. Transmittal Form (1 pg)
2. Request for Certificate of Correction of Patent for Patent Office Mistake (37 C.F.R. 1.322 (a)) (2 pgs) and duplicate thereof (2 pgs)
3. Certificate of Correction (1 pg) and duplicate thereof (1 pg)
5. Return postcard

**Certificate  
MAY 25 2006  
of Correction**

Irina L. Mikitiouk  
Typed or Printed Name

*I. Mikitiouk*  
Signature

Docket No.: **P1881US**  
Client No. 084526-1881

**MAY 26 2006**



Please type a plus sign (+) inside this box → ☒

PTO/SB/21 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	Patent Number	7,012,976
	Issue Date	March 14, 2006
	Patentee(s)	Patrick TORTELIER
	Group Art Unit	2634
	Examiner Name	Ted M. Wang
Attorney Docket Number		P1881US

### ENCLOSURES (check all that apply)

- ☐ Fee Transmittal Form
  - ☐ Fee Attached
- ☐ Amendment / Response
  - ☐ After Final
  - ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
  - ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Small Entity Statement
- ☐ Request for Refund

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter

☒ Additional Enclosure(s)  
(please identify below):

Request for Certificate of Correction of Patent for Patent Office Mistake (37 CFR 1.322(a)); Certificate of Correction; Certificate of Mailing under 37 CFR 1.8; Postcard

Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Richard A. Wulff, Reg. No. 42,238 Gardner Carton & Douglas LLP
Signature	
Date	May 19, 2006

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on this date May 19, 2006

Typed or printed name	Irina L. Mikitiouk		
Signature		Date	May 19, 2006

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CH02/ 22449602.1

2006



**PATENT**  
Attorney Docket No. P1881US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Number 7,012,976  
Issued: March 14, 2006  
Application No. 10/070,854  
Name of Patentee: Tortelier et al.  
Title of Invention: METHOD FOR DECODING AND OF JOINT EQUALIZATION OF  
A DIGITAL SIGNAL PROTECTED BY A CODE DEFINED BY A  
TRELLIS

**REQUEST FOR CERTIFICATE OF CORRECTION OF  
PATENT FOR PATENT OFFICE MISTAKE (37 CFR 1.322(a))**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Attn: Certificate of Correction Branch

Dear Sir:

It is requested that a Certificate of Correction be issued to correct errors found in the above-identified patent. Attached hereto is a Certificate of Correction, in duplicate, which indicates the requested corrections.

It is believed that there is no charge for this request since the applicants were not responsible for such error, as will be apparent upon a comparison of the issued patent with the application as allowed. However, the Commissioner is hereby authorized to charge any fee that may be required to Deposit Account No. 07-0181. A duplicate copy of this communication is enclosed for that purpose.

Respectfully submitted,

Richard A. Wulff, Reg. No. 42,238  
GARDNER CARTON & DOUGLAS LLP  
191 N. Wacker Drive, Suite 3700  
Chicago, Illinois 60606-1698  
(312) 569-1000 (telephone)  
(312) 569-3000 (facsimile)  
Customer No.: 08968

Date: May 19, 2006

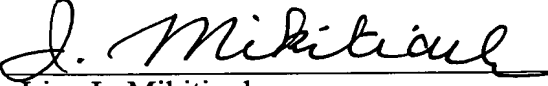
Patent No. 7,012,976  
Issued: March 14, 2006  
Patentee: Tortelier et al.



CERTIFICATE OF MAILING

I hereby certify that this REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PATENT OFFICE MISTAKE (37 CFR 1.322(a)) (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: May 19, 2006

  
Irina L. Mikitiouk

CH02/ 22449592.1

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,012,976  
DATED : March 14, 2006  
INVENTOR(S) : Patrick Tortelier; Raphaël Visoz

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**ON THE TITLE PAGE:**

In (86), §371 (c)(1), (2), (4) Date, change "**Mar. 8, 2000**" to --**Mar. 8, 2002**--

**IN THE CLAIMS:**

In Claim 1, Column 14, lines 58-59, add the  $\sum$  symbol to the second part of the equation to read as

$$--\varepsilon^2(x) = \sum_n \left| r_n - \left\{ \sum_{k \geq 0} h_k y_{n-k} \right\} \right|^2 = \sum_n \left| r_n - h_0 y_n - \left\{ \sum_{k \geq 1} h_k y_{n-k} \right\} \right|^2 --.$$

In Claim 2, Column 16, line 6, change " $\delta_M = |\mathbf{M}_m - \mathbf{M}_{m'}|$ " to --  $\delta_M = |\mathbf{M}_m - \mathbf{M}_{m'}|$  --.

In Claim 2, Column 16, line 8, change " $\delta_M \leq S_e$ " to read --  $\delta_M \leq S_e$  --.

MAILING ADDRESS OF SENDER:

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PATENT NO. 7,012,976

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UNITED STATES PATENT AND TRADEMARK OFFICE  
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